WSA 2004 Proposed Project

Project Name:	Review of NCI database and other literature for functional genomics and/or proteomic studies characterizing early biomarkers for lung cancer (N01462)
Purpose:	A complete literature review will be conducted to determine ongoing or completed studies that have characterized potential biomarkers of lung cancer. The NCI database will also be reviewed using the CRISP database to determine whether ongoing funded studies exist regarding the development of functional genomics and/or proteomic studies that are being conducted in humans for early biomarkers of lung cancer.
Reason for Doing this Work:	☐ Guidance ☒ Evaluation ☐ Product Design ☐ Short Term ☒ Long Term

Initiative and sub-initiative: (Check all areas that apply)

- ☐ Determinants of Exposure
  - ☐ Addiction
  - ☐ Ammonia
- ☐ Understanding Product Toxicity vs Product Design
  - ☐ Exposure
  - ☐ Carbon
  - ☐ Menthol
  - ☐ Low Tar
  - ☐ ETS
  - ☐ Specific Compounds
- ☒ Evaluation Framework Clinical
  - ☒ Cancer
  - ☐ COPD
  - ☐ CVD
  - ☐ Molecular Biology
  - ☐ All Disease
- ☐ Evaluation Framework Non-Clinical
  - ☐ Cancer
  - ☐ COPD
  - ☐ CVD
  - ☐ Molecular Biology
  - ☐ All Disease
- ☐ Broaden Flexibility after Clinical Studies
- ☐ Rapid Screening
- ☐ Knowledge Management
- ☐ Risk Assessment
- ☐ Communication
- ☐ Surveillance
- ☐ Smoking Conditions
- ☐ Improve Prep Subjectives
- ☐ Lit End Cigarette Reduced Exposure Design

Project Leader:	Mohamadi Sarkar
Functional Area:	Cancer
Prioritization:	☐ Critical ☒ Priority ☐ Secondary ☐ Low

Milestones:	**Target Start Date:**	**Target Completion Date:**
Project Plan	3/31/2003	3/31/2003
Literature Review Initial Phase	12/31/2003	1/31/2004
Initial Report	02/01/2004	05/01/2004
Ongoing Review of Literature	02/01/2004	Open end

Internal Resource Allocation (WSA, PMRL, PMI) (Man Hours)	**External Resource Allocation (other PMUSA, external vendors)** (Man Hours)
M.Sarkar 150h	

TO BE FILLED OUT BY WSA MANAGEMENT

- ☐ Approved as Written
- ☐ Approved with Modifications
- ☐ Not Approved

Signature of Project Leader's Functional Director (Date)

PM3005219331

Source: https://www.industrydocuments.ucsf.edu/docs/tllj0001